

Appl. No. 09/981,686
Amdt. dated March 8, 2004
Reply to Office Action of November 6, 2003

PATENT

Amendments to the Specification:

Please delete the Appendix comprising 24 pages positioned after the claims.

Please add the attached 24 substitute sheets after the description portion of the specification but before the claims.

Attachment: Substitute Sheets

a

APPENDIX

JOBS_LIVE

JOB_NO: NUMBER

JOB_ID: VARCHAR2(15)
JOB_TYPE: NUMBER
CUSTOMER_ID: VARCHAR2(10)
CUSTOMER_NAME: VARCHAR2(30)
CUSTOMER_TYPE: VARCHAR2(1)
JOB_REF1: VARCHAR2(20)
JOB_REF2: VARCHAR2(20)
STATUS: NUMBER
TOT_WEIGHT: NUMBER
TOT_PIECES: NUMBER
SERVICE: VARCHAR2(4)
SUB_SERVICE: VARCHAR2(4)
SERVICE_LEVEL: NUMBER
SERVICE_TYPE: VARCHAR2(1)
ARTICLE_ID: VARCHAR2(1)
DE_STATUS: VARCHAR2(2)
DISP_GROUP: NUMBER
AUTO_DISP: VARCHAR2(1)
CREATED_BY: VARCHAR2(30)
UPDATED_BY: VARCHAR2(30)
DISP_DT: DATE
CREATE_DT: DATE
UPDATE_DT: DATE
ORDER_NO: NUMBER
WAYBILL_ID: VARCHAR2(20)
JOB_DESC: VARCHAR2(60)
JOB_REV_AMT: NUMBER(10,2)
JOB_COST_AMT: NUMBER(10,2)
ALERT_NO: NUMBER
INVOICE_NO: NUMBER
CALLER: VARCHAR2(20)
CALL_PHONE: VARCHAR2(15)
JOB_PMI: NUMBER(7,2)
JOB_DMILES: NUMBER(7,2)
TOTAL_MILES: NUMBER(9,2)
TERMS_FLAG: VARCHAR2(1)
INT_CODE: VARCHAR2(1)
INST_PRINT: VARCHAR2(1)
DAILY_FLAG: VARCHAR2(1)
POD_FAX: VARCHAR2(1)
REVENUE_SITE: VARCHAR2(3)
SITE: VARCHAR2(3)
ATTRIBUTE_NO: NUMBER
PU_READY_DT: DATE
DUE_DT: DATE
PU_ACTUAL_DT: DATE
DEL_ACTUAL_DT: DATE
DIM_WEIGHT: NUMBER
CURRENT_DRIVER: NUMBER
DISP_COLOR: VARCHAR2(30)
CURRENT_DRIVER_SITE: VARCHAR2(3)
JOB_CLASS: VARCHAR2(12)

JOBS_STOPS_LIVE

JOB_NO: NUMBER
STOP_NO: NUMBER

STOP_ORDER: NUMBER
STOP_STATUS: NUMBER
STOP_ADDRESS_NO: NUMBER
STOP_DRIVER: NUMBER
STOP_DELAY: NUMBER
STOP_ARRIVE_DT: DATE
STOP_ARRIVE_GMT: DATE
STOP_EARLIEST_DT: DATE
STOP_EARLIEST_GMT: DATE
STOP_LATEST_DT: DATE
STOP_LATEST_GMT: DATE
STOP_ACTUAL_DT: DATE
STOP_ACTUAL_GMT: DATE
STOP_WAIT_DT: DATE
STOP_TYPE: VARCHAR2(1)
OK_LEAVE: VARCHAR2(1)
STOP_AIRPORT: VARCHAR2(10)
STOP_PRODUCT: VARCHAR2(20)
ACTUAL_DEPOT: VARCHAR2(20)
STOP_PHONE: VARCHAR2(15)
STOP_REF1: VARCHAR2(30)
STOP_REF2: VARCHAR2(30)
STOP_INST: VARCHAR2(90)
STOP_ATTN: VARCHAR2(30)
STOP_LATE_FACTOR: NUMBER(6,2)
STOP_NOTIFY: VARCHAR2(1)
STOP_WEAVE: VARCHAR2(1)
STOP_SITE: VARCHAR2(3)
STOP_POD: VARCHAR2(30)
STOP_BUS_NAME: VARCHAR2(30)
STOP_ADDRESS1: VARCHAR2(30)
STOP_ADDRESS2: VARCHAR2(30)
STOP_CITY: VARCHAR2(20)
STOP_STATE: VARCHAR2(2)
STOP_ZIP: VARCHAR2(15)
STOP_POST_ID: VARCHAR2(20)
STOP_COUNTY: VARCHAR2(20)
STOP_COUNTRY: VARCHAR2(20)
STOP_ZONE: VARCHAR2(4)
STOP_WEIGHT: NUMBER
STOP_PIECES: NUMBER
STOP_DIM_WT: NUMBER

JOBS_DAILY_DTL

JOB_NO: NUMBER
DAILY_TYPE: VARCHAR2(20)
BEGIN_DATE: DATE
END_DATE: DATE
MON_SCHEDULE: VARCHAR2(3)
TUE_SCHEDULE: VARCHAR2(3)
WED_SCHEDULE: VARCHAR2(3)
THU_SCHEDULE: VARCHAR2(3)
FRI_SCHEDULE: VARCHAR2(3)
SAT_SCHEDULE: VARCHAR2(3)
SUN_SCHEDULE: VARCHAR2(3)
PERIOD_DAYS: NUMBER
WEEKEND_PICKUP: VARCHAR2(3)
WEEKEND_EXCEPTION: VARCHAR2(20)
HOLIDAY_PICKUP: VARCHAR2(3)
HOLIDAY_EXCEPTION: VARCHAR2(20)

JOBS_STATS

JOB_NO: NUMBER
USER_ID: NUMBER
SITE: VARCHAR2(3)
NO_OF_CANDIDATES: NUMBER
DRIVER1: NUMBER
SCORE1: NUMBER
DRIVER2: NUMBER
SCORE2: NUMBER
DRIVER3: NUMBER
SCORE3: NUMBER
DRIVER4: NUMBER
SCORE4: NUMBER
DRIVER5: NUMBER
SCORE5: NUMBER
DRIVER6: NUMBER
SCORE6: NUMBER

JOBS_MILES_TMP

JOB_NO: NUMBER
STOP_NO: NUMBER
STOP_ORDER: NUMBER
STOP_MILES: NUMBER
ADDRESS1: VARCHAR2(30)
ADDRESS2: VARCHAR2(30)
CITY: VARCHAR2(30)
STATE: VARCHAR2(20)
ZIP: VARCHAR2(15)
COUNTRY: VARCHAR2(15)

JOBS_DIMS_DTL

SEQ_NO: NUMBER
JOB_NO: NUMBER
PIECES_ID: VARCHAR2(30)
PIECES: NUMBER
WEIGHT: NUMBER
LENGTH: NUMBER
WIDTH: NUMBER
HEIGHT: NUMBER
DIM_DESC: VARCHAR2(60)

STOP_DEPOTS_DTL

DEPOT_ID: VARCHAR2(50)
TYPE: VARCHAR2(4)
JOB_NO: NUMBER
STOP_NO: NUMBER

JOBS_MEMO_DTL

JOB_NO: NUMBER
MEMO_DT: DATE
MEMO_USER: VARCHAR2(10)
MEMO_TEXT: VARCHAR2(2000)

JOBS_SITES_LIVE

SITE: VARCHAR2(3)
JOB_NO: NUMBER
NO_OF_STOPS: NUMBER
DEC_STOPS: NUMBER
SITE_ORDER: NUMBER
JOB_ID: VARCHAR2(15)

JOBS_ATTR_DTL

JOB_NO: NUMBER
JOB_ID: NUMBER
ATTR_NAME: CHAR(25)
ATTR_MODE: CHAR(20)

ATTRIBUTE_MASTER

ATTR_NAME: VARCHAR2(25)
ATTR_TYPE: VARCHAR2(10)

ATTRIBUTES

ATTRIBUTE_NO: NUMBER
ATTR_TYPE: VARCHAR2(10)
ATTR_NAME: VARCHAR2(25)
ATTR_MODE: VARCHAR2(20)

JOBS_FEES_DTL

JOB_NO: NUMBER
FEE_ITEM: VARCHAR2(20)
FEE_AMT: NUMBER(9,2)
ADD_SUB_TOTAL: VARCHAR2(1)
CATEGORY: VARCHAR2(1)
GL_ACCOUNT: VARCHAR2(20)
DEPARTMENT: VARCHAR2(10)
STATUS: VARCHAR2(1)

JOBS_VERIFY_DTL

SESSION_NO: NUMBER
JOB_NO: NUMBER
ERR_TEXT: VARCHAR2(90)

JOBS

JOB_NO: NUMBER
 JOB_ID: VARCHAR2(15)
 JOB_TYPE: NUMBER
 CUSTOMER_ID: VARCHAR2(10)
 CUSTOMER_NAME: VARCHAR2(30)
 CUSTOMER_TYPE: VARCHAR2(1)
 JOB_REF1: VARCHAR2(20)
 JOB_REF2: VARCHAR2(20)
 STATUS: NUMBER
 TOT_WEIGHT: NUMBER
 TOT_PIECES: NUMBER
 SERVICE: VARCHAR2(4)
 SUB_SERVICE: VARCHAR2(4)
 SERVICE_LEVEL: NUMBER
 SERVICE_TYPE: VARCHAR2(1)
 ARTICLE_ID: VARCHAR2(1)
 DE_STATUS: VARCHAR2(2)
 DISP_GROUP: NUMBER
 AUTO_DISP: VARCHAR2(1)
 CREATED_BY: VARCHAR2(30)
 UPDATED_BY: VARCHAR2(30)
 DISP_DT: DATE
 CREATE_DT: DATE
 UPDATE_DT: DATE
 ORDER_NO: NUMBER
 WAYBILL_ID: VARCHAR2(20)
 JOB_DESC: VARCHAR2(60)
 JOB_REV_AMT: NUMBER(10,2)
 JOB_COST_AMT: NUMBER(10,2)
 ALERT_NO: NUMBER
 INVOICE_NO: NUMBER
 CALLER: VARCHAR2(20)
 CALL_PHONE: VARCHAR2(15)
 JOB_PMILES: NUMBER(7,2)
 JOB_DMILES: NUMBER(7,2)
 TOTAL_MILES: NUMBER(9,2)
 TERMS_FLAG: VARCHAR2(1)
 INT_CODE: VARCHAR2(1)
 INST_PRINT: VARCHAR2(1)
 DAILY_FLAG: VARCHAR2(1)
 POD_FAX: VARCHAR2(1)
 REVENUE_SITE: VARCHAR2(3)
 SITE: VARCHAR2(3)
 ATTRIBUTE_NO: NUMBER
 PU_READY_DT: DATE
 DUE_DT: DATE
 PU_ACTUAL_DT: DATE
 DEL_ACTUAL_DT: DATE
 DIM_WEIGHT: NUMBER
 CURRENT_DRIVER: NUMBER
 DISP_COLOR: VARCHAR2(30)
 CURRENT_DRIVER_SITE: VARCHAR2(3)
 JOB_CLASS: VARCHAR2(12)

JOBS_STOPS_DTL

JOB_NO: NUMBER
 STOP_NO: NUMBER
 STOP_ORDER: NUMBER
 STOP_STATUS: NUMBER
 STOP_ADDRESS_NO: NUMBER
 STOP_DRIVER: NUMBER
 STOP_DELAY: NUMBER
 STOP_ARRIVE_DT: DATE
 STOP_ARRIVE_GMT: DATE
 STOP_EARLIEST_DT: DATE
 STOP_EARLIEST_GMT: DATE
 STOP_LATEST_DT: DATE
 STOP_LATEST_GMT: DATE
 STOP_ACTUAL_DT: DATE
 STOP_ACTUAL_GMT: DATE
 STOP_WAIT_DT: DATE
 STOP_TYPE: VARCHAR2(1)
 OK_LEAVE: VARCHAR2(1)
 STOP_AIRPORT: VARCHAR2(10)
 STOP_PRODUCT: VARCHAR2(20)
 ACTUAL_DEPOT: VARCHAR2(20)
 STOP_PHONE: VARCHAR2(15)
 STOP_REF1: VARCHAR2(30)
 STOP_REF2: VARCHAR2(30)
 STOP_INST: VARCHAR2(90)
 STOP_ATTN: VARCHAR2(30)
 STOP_LATE_FACTOR: NUMBER(6,2)
 STOP_NOTIFY: VARCHAR2(1)
 STOP_WEAVE: VARCHAR2(1)
 STOP_SITE: VARCHAR2(3)
 STOP_POD: VARCHAR2(30)
 STOP_BUS_NAME: VARCHAR2(30)
 STOP_ADDRESS1: VARCHAR2(30)
 STOP_ADDRESS2: VARCHAR2(30)
 STOP_CITY: VARCHAR2(20)
 STOP_STATE: VARCHAR2(2)
 STOP_ZIP: VARCHAR2(15)
 STOP_POST_ID: VARCHAR2(20)
 STOP_COUNTY: VARCHAR2(20)
 STOP_COUNTRY: VARCHAR2(20)
 STOP_ZONE: VARCHAR2(4)
 STOP_WEIGHT: NUMBER
 STOP_PIECES: NUMBER
 STOP_DIM_WT: NUMBER

JOBS_SITES_DTL

JOB_NO: NUMBER
 SITE: VARCHAR2(3)
 NO_OF_STOPS: NUMBER
 DEC_STOPS: NUMBER
 SITE_ORDER: NUMBER
 JOB_ID: VARCHAR2(15)

DRIVERS_SHIFTS_DTL**SHIFT_NO: NUMBER**

DRIVER_NO: NUMBER
LOGON_STREET: VARCHAR2(30)
LOGON_CITY: VARCHAR2(20)
LOGON_STATE: VARCHAR2(2)
LOGON_ZIP: VARCHAR2(10)
LOGON_COUNTRY: VARCHAR2(3)
LOGON_LAT: NUMBER(14)
LOGON_LONG: NUMBER(16)
LOGOFF_STREET: VARCHAR2(30)
LOGOFF_CITY: VARCHAR2(20)
LOGOFF_STATE: VARCHAR2(2)
LOGOFF_ZIP: VARCHAR2(10)
LOGOFF_COUNTRY: VARCHAR2(3)
LOGOFF_LAT: NUMBER(14)
LOGOFF_LONG: NUMBER(16)
AWAY_FROM_HOME: VARCHAR2(1)
PREFZONE: NUMBER
INZONE_ADVANTAGE: NUMBER
OUTZONE_PENALTY: NUMBER
SITE: VARCHAR2(3)
SHIFT_START_TIME: DATE
SHIFT_END_TIME: DATE
VEHICLE_GROUP_NO: NUMBER
NOTE: VARCHAR2(30)
EARLY_START_OFFSET: NUMBER
LATE_START_OFFSET: NUMBER
SHIFT_DATE: DATE
SHIFT_END_CUM_HOURS: NUMBER
SHIFT_TYPE: VARCHAR2(1)
REQ_SHIFT_START: DATE
REQ_START_LAT: NUMBER(14)
REQ_START_LONG: NUMBER(16)
REQ_SHIFT_END: DATE
REQ_END_LAT: NUMBER(14)
REQ_END_LONG: NUMBER(16)
ORIGINATOR: VARCHAR2(20)
EDIT_DT: DATE
ATTRIBUTE_NO: NUMBER

DRIVERS_SHIFTS_TPL**TEMPLATE_NO: NUMBER**

DRIVER_NO: NUMBER
LOGON_STREET: VARCHAR2(30)
LOGON_CITY: VARCHAR2(20)
LOGON_STATE: VARCHAR2(2)
LOGON_ZIP: VARCHAR2(10)
LOGON_COUNTRY: VARCHAR2(3)
LOGON_LAT: NUMBER(14)
LOGON_LONG: NUMBER(16)
LOGOFF_STREET: VARCHAR2(30)
LOGOFF_CITY: VARCHAR2(20)
LOGOFF_STATE: VARCHAR2(2)
LOGOFF_ZIP: VARCHAR2(10)
LOGOFF_COUNTRY: VARCHAR2(3)
LOGOFF_LAT: NUMBER(14)
LOGOFF_LONG: NUMBER(16)
AWAY_FROM_HOME: VARCHAR2(1)
PREFZONE: NUMBER
INZONE_ADVANTAGE: NUMBER
OUTZONE_PENALTY: NUMBER
SITE: VARCHAR2(3)
SHIFT_START_TIME: DATE
SHIFT_END_TIME: DATE
DAY_OF_WEEK: NUMBER
VEHICLE_GROUP_NO: NUMBER
NOTE: VARCHAR2(30)
EARLY_START_OFFSET: NUMBER
LATE_START_OFFSET: NUMBER
ATTRIBUTE_NO: NUMBER

DRIVERS_SHIFTS_BRKS_DTL

SHIFT_NO: NUMBER
EARLIEST_BREAK_START: NUMBER
LATEST_BREAK_START: NUMBER
DURATION: NUMBER
REQ_BREAK_START: NUMBER
NOTE: VARCHAR2(30)

DRIVERS_SHIFTS_BRKS_TPL

TEMPLATE_NO: NUMBER
EARLIEST_BREAK_START: NUMBER
LATEST_BREAK_START: NUMBER
DURATION: NUMBER
NOTE: VARCHAR2(30)

DRIVERS

DRIVER_NO: NUMBER
 SITE: VARCHAR2(3)
 DRIVER_ID: VARCHAR2(15)
 DRIVER_NAME: VARCHAR2(20)
 PAGER_CODE: VARCHAR2(15)
 PAGER_TYPE: VARCHAR2(1)
 COMMS_TYPE: VARCHAR2(1)
 COMMS_NO: NUMBER
 VENDOR_ID: VARCHAR2(20)
 DISP_GROUP: NUMBER
 ADDRESS: VARCHAR2(30)
 CITY: VARCHAR2(14)
 STATE: VARCHAR2(2)
 ZIP: VARCHAR2(10)
 PHONE: VARCHAR2(18)
 SSN: VARCHAR2(11)
 COMM_TIER: VARCHAR2(10)
 NOTES: VARCHAR2(60)
 INS_COMPANY: VARCHAR2(30)
 INS_POLICY: VARCHAR2(30)
 INS_LIMITS: VARCHAR2(30)
 DLN: VARCHAR2(20)
 DLN_STATE: VARCHAR2(2)
 DL_EXP_DT: DATE
 INS_EXP_DT: DATE
 DATE_EMPLOY_DT: DATE
 DATE_TERM_DT: DATE
 EMER_NAME: VARCHAR2(30)
 EMER_PHONE: VARCHAR2(18)
 EMER_RELATION: VARCHAR2(30)
 EMPLOY_ID: VARCHAR2(20)
 PAYMENT_CYCLE: VARCHAR2(1)
 PAYROLL_AC: VARCHAR2(20)
 ATTRIBUTE_NO: NUMBER
 MOBILE_STATUS: VARCHAR2(1)
 DRIVER_STATUS: VARCHAR2(1)

DRIVER_COMM_PARAMS_DTL

COMM_TIER: VARCHAR2(10)
 SERVICE: VARCHAR2(4)
 COMM_METHOD: VARCHAR2(15)
 REF_ZONE_TABLE: VARCHAR2(20)
 MIN_COMM: NUMBER(10,2)
 MAX_COMM: NUMBER(10,2)
 COMM_PERCT: NUMBER(10,2)
 COMM_PER_MILE: NUMBER(10,2)

DRIVER_COMM_PARAMS

COMM_TIER: VARCHAR2(10)
 COMM_TIER_DESC: VARCHAR2(30)

DRIVER_LOGS

STATUS: VARCHAR2(1)
 TIME_STAMP_DT: DATE
 DRIVER_NO: NUMBER
 SITE: VARCHAR2(3)
 MILEAGE: NUMBER
 LOCATION: VARCHAR2(20)
 LATITUDE: NUMBER
 LONGITUDE: NUMBER
 VEHICLE_GROUP_NO: NUMBER
 DISP_GROUP_NO: NUMBER

DRIVER_COMMISSIONS

DRIVER_NO: NUMBER
SITE: VARCHAR2(3)
JOB_NO: NUMBER

JOB_DATE: DATE
CUSTOMER_ID: VARCHAR2(20)
PKUP_BUS_NAME: VARCHAR2(30)
DEL_BUS_NAME: VARCHAR2(30)
BASE_CHARGE: NUMBER(10,2)
OTHER_CHARGE: NUMBER(10,2)
BASE_COMM: NUMBER(10,2)
OTHER_COMM: NUMBER(10,2)
SPLIT_PERCT: NUMBER(10,2)
SPLIT_JOB: VARCHAR2(1)
STATUS: NUMBER
EXTRA_AMT: NUMBER(10,2)
DED_COMM: NUMBER(10,2)
DED_CHARGE: NUMBER(10,2)
PROCESS_SEQNO: NUMBER
COMMISSION_NO: NUMBER

DRIVER DEDUCTIONS

DRIVER_NO: NUMBER
SITE: VARCHAR2(3)
DED_TYPE: VARCHAR2(20)
FROM_DATE: DATE
TODATE: DATE

DED_AMT: NUMBER(10,2)
YTD_AMT: NUMBER(10,2)

DRIVER DEDUCTION PARAMS

DED_TYPE: VARCHAR2(8)

DRIVER_NO: NUMBER
SITE: VARCHAR2(3)
FROM_DATE: DATE
TODATE: DATE
DED_AMT: NUMBER(10,2)
DED_PERCT: NUMBER(10,2)
BALANCE_AMT: NUMBER(10,2)
YTD_AMT: NUMBER(10,2)
GL_ACCOUNT: VARCHAR2(20)

DRIVERS_MESSAGE_DTL

TEXT_NO: NUMBER

DRIVER_NO: NUMBER
ORIGIN: VARCHAR2(7)
SITE: VARCHAR2(3)
USER_REF: NUMBER
DRIVER_TEXT: VARCHAR2(160)
TIME_STAMP_DT: DATE
TX_STATUS: NUMBER

DRIVERS_TRANSMIT_DTL

SEQ_NO: NUMBER

DRIVER_NO: NUMBER
SITE: VARCHAR2(3)
JOB_SITE: VARCHAR2(3)
DOC_NO: NUMBER
DOC_TYPE: NUMBER
TX_STATUS: NUMBER
TIME_STAMP_DT: DATE

DRIVERS_HISTORY_DTL

SEQ_NO: NUMBER

DRIVER_NO: NUMBER
SITE: VARCHAR2(3)
JOB_SITE: VARCHAR2(3)
DOC_NO: NUMBER
DOC_TYPE: NUMBER
TX_STATUS: NUMBER
TIME_STAMP_DT: DATE

DEPOT

DEPOT_ID: VARCHAR2(50)
TYPE: VARCHAR2(4)

SITE_DELAY: NUMBER(10)
JOB_DELAY: NUMBER(10)
SPEED: VARCHAR2(10)
LABEL: VARCHAR2(50)
CONTACT_PHONE: VARCHAR2(70)
CONTACT_NAME: VARCHAR2(70)
SPECIAL_COND: VARCHAR2(1000)
SPECIAL_TEXT: VARCHAR2(1000)
ATTRIBUTE_NO: NUMBER
ADDRESS_NO: NUMBER

COMMON_ADDRESS

ADDRESS_ID: NUMBER

ADDRESS_TYPE: VARCHAR2(12)
BUS_NAME: VARCHAR2(30)
ADDRESS1: VARCHAR2(30)
ADDRESS2: VARCHAR2(30)
STATE: VARCHAR2(2)
CITY: VARCHAR2(20)
ZONE: VARCHAR2(4)
ZIP: VARCHAR2(10)
COUNTRY: VARCHAR2(20)
PHONE: VARCHAR2(20)
LATITUDE: NUMBER(14)
LONGITUDE: NUMBER(16)
TIME_STAMP: DATE
TIMES_USED: NUMBER
CLIENT_LOC_ID: NUMBER
POST_CODE: VARCHAR2(20)
COUNTY: VARCHAR2(20)
AIRPORT: VARCHAR2(10)
GEOSTATUS: VARCHAR2(20)

PRODUCT_DEPOT

PRODUCT_ID: VARCHAR2(50)
DEPOT_ID: VARCHAR2(50)

FUNCTION: VARCHAR2(10)
ORIGINATOR: VARCHAR2(30)
ENTRY_DT: DATE
TYPE: VARCHAR2(4)

PRODUCT

PRODUCT_ID: VARCHAR2(50)
TYPE: VARCHAR2(50)
PRODUCT_DESC: VARCHAR2(250)
PRICING_INFO: VARCHAR2(1000)
SERVICE_LEVEL: VARCHAR2(50)
LIFE_SPAN: VARCHAR2(50)
NOMINAL_WT: NUMBER
NOMINAL_VOL: NUMBER
NOMINAL_SIZE: NUMBER
ATTRIBUTE_NO: NUMBER

GEOCODES

GEOCODE_NO: NUMBER
GEOCODE_SEQ: NUMBER

BLOCK_NO: NUMBER
STREET: VARCHAR2(30)
X_STREET: VARCHAR2(30)
CITY: VARCHAR2(20)
STATE: VARCHAR2(2)
ZIP: VARCHAR2(10)
LATITUDE: NUMBER(14)
LONGITUDE: NUMBER(16)
GEOSTATUS: VARCHAR2(20)
TIME_STAMP_DT: DATE
ADDRESS_ID: NUMBER

CUST_ADDRESSES

CUSTOMER_ID: VARCHAR2(10)
ADDRESS_ID: NUMBER
TIMES_USED: NUMBER

CUSTOMERS

CUSTOMER_ID: VARCHAR2(10)
BRIDGE_ID: VARCHAR2(10)
BUS_NAME: VARCHAR2(30)
ADDRESS1: VARCHAR2(30)
ADDRESS2: VARCHAR2(30)
CITY: VARCHAR2(20)
STATE: VARCHAR2(2)
ZIP: VARCHAR2(20)
COUNTRY: VARCHAR2(20)
POST_ID: VARCHAR2(20)
COUNTY: VARCHAR2(20)
PHONE: VARCHAR2(20)
FAX_PHONE: VARCHAR2(20)
CONTACT: VARCHAR2(20)
ATTN: VARCHAR2(30)
CC_REP: VARCHAR2(8)
TERMS_CODE: VARCHAR2(8)
ROUTE_ID: VARCHAR2(8)
SLS_PSN_CODE: VARCHAR2(8)
REQD: VARCHAR2(8)
USER_GROUP: VARCHAR2(8)
SERVICE_LEVEL: NUMBER
STMT_CYCLE: NUMBER
CREDIT_LIMIT: NUMBER(12,2)
ACCT_BAL: NUMBER(12,2)
ON_ACCT_AMT: NUMBER(12,2)
MASTER_CUSTOMER_ID: VARCHAR2(10)
CREDIT_STATUS: VARCHAR2(1)
RATE_MASTER: VARCHAR2(10)
CUST_SITE: VARCHAR2(3)
YTD_SALES: NUMBER(12,2)
OPENED_DATE: DATE
BILLTO_ADDRESS_ID: NUMBER
EDIT_DATE: DATE
DISCOUNT_TIER: VARCHAR2(4)

CA_TIME_WINDOW

ADDRESS_ID: NUMBER
DAY_OF_WEEK: NUMBER
START_DATE_TIME: DATE
TW_LENGTH: NUMBER
WINDOW_COST: NUMBER
LATE_COST: NUMBER

COSTS

DOC_NO: NUMBER
DOC_DATE: DATE
SITE: VARCHAR2(3)
STATUS: NUMBER
INV_NO: VARCHAR2(30)
INV_DATE: DATE
COSTS_NO: NUMBER
INV_DESC: VARCHAR2(30)
VENDOR_ID: VARCHAR2(10)
TERMS_ID: VARCHAR2(6)
TO_PAY_DT: DATE
DUE_DT: DATE
DISC_PERCT: NUMBER
DISC_ACCT_NO: VARCHAR2(40)
DISC_AMOUNT: NUMBER
AP_ACCT_NO: VARCHAR2(40)
AP_AMOUNT: NUMBER
CASH_ACCT_NO: VARCHAR2(40)

VEHICLE_CLASSES

VEHICLE_CLASS: VARCHAR2(8)
RUN_COST: NUMBER
RELATIVE_SPEED: NUMBER
MAXIMUM_WT: NUMBER
UNIT_WT: NUMBER
MAXIMUM_SIZE: NUMBER
UNIT_SIZE: NUMBER
LOAD_FACTOR: NUMBER
DESCRIPTION: VARCHAR2(30)
OVERTIME: NUMBER
MAX_PALLETS: NUMBER
MAX_LENGTH: NUMBER

VEHICLES

VEHICLE_ID: VARCHAR2(50)
VEHICLE_CLASS: VARCHAR2(8)
ATTRIBUTE_NO: NUMBER
VEHICLE_DESC: VARCHAR2(50)

COSTS_DTL

DOC_NO: NUMBER
LINE_NO: NUMBER
SITE: VARCHAR2(3)
STATUS: NUMBER
VENDOR_ID: VARCHAR2(6)
ALIAS_ID: VARCHAR2(10)
BILL_REF: VARCHAR2(30)
PROJ_COST_AMT: NUMBER
COST_AMT: NUMBER
LINK_NO: NUMBER
LINK_TYPE: VARCHAR2(1)
DESCRIPTION: VARCHAR2(30)

VEHICLE_GROUPS

VEHICLE_GROUP_NO: NUMBER
VEHICLE_ID: VARCHAR2(50)

SERVICES

SERVICE: VARCHAR2(4)

SERVICE_DESC: VARCHAR2(30)

SUBSERVICES

SERVICE: VARCHAR2(4)

SUBSERVICE: VARCHAR2(4)

SUBSERVICE_DESC: VARCHAR2(30)

SERVICE_PARAMETERS

SERVICE: VARCHAR2(4)

SUB_SERVICE: VARCHAR2(4)

SERVICE_LEVEL: NUMBER

SUBSERVICE: VARCHAR2(4)

DEL_SERVICE_TIME: NUMBER

LATE_PENALTY: NUMBER

STOP_DELAY: NUMBER

DISP_GROUP: NUMBER

DISP_COLOR: VARCHAR2(30)

NOTIFY: VARCHAR2(1)

WEAVE: VARCHAR2(1)

LATE_FACTOR: NUMBER

ATTRIBUTE_NO: NUMBER

COPY_READY_TIME: VARCHAR2(1)

PICKUP_SERVICE_TIME: NUMBER

DEFAULT_DAYS: NUMBER

DEFAULT_QUOTE_DT: DATE

WEEKEND_DELIVERY: VARCHAR2(1)

ST,

CODE: NUMBER(3)

STATE: VARCHAR2(25)

CITY

CODE: NUMBER(3)

CITY: VARCHAR2(25)

NEW_SITES

SITE: VARCHAR2(3)

SITE_DESC: VARCHAR2(30)

NEW_SITES_DTL

SITE: VARCHAR2(3)

JOB_DATE: DATE

JOB_INC_NO: NUMBER

ADDRESS_ZONE

TABLE_NAME: VARCHAR2(20)

TABLE_DESC: VARCHAR2(30)

ADDRESS_ZONE_DTL

AIRPORT: VARCHAR2(10)

CITY: VARCHAR2(30)

TABLE_NAME: VARCHAR2(20)

STATE: VARCHAR2(20)

ZIP: VARCHAR2(20)

COUNTRY: VARCHAR2(20)

ZONE: VARCHAR2(20)

ABBR_CITY: VARCHAR2(20)

STREET_TABLE: VARCHAR2(20)

CONTRACT_RATE

CONTRACT_ID: VARCHAR2(20)

CUSTOMER_ID: VARCHAR2(10)

FEE_GROUP: VARCHAR2(20)

RANGE_TABLE: VARCHAR2(20)

CONTRACT_RATE_DTL

TARGET_FIELD: VARCHAR2(20)

CONTRACT_ID: VARCHAR2(20)

CRITERIA: VARCHAR2(4)

TARGET_VALUE: VARCHAR2(30)

ZONE_RATE

TABLE_NAME: VARCHAR2(20)

TABLE_DESC: VARCHAR2(30)

REF_ZONE_TABLE: VARCHAR2(20)

ZONE_RATE_DTL

FROM_ZONE: VARCHAR2(20)

TABLE_NAME: VARCHAR2(20)

TO_ZONE: VARCHAR2(20)

SUB_SERVICE: VARCHAR2(4)

FLAT_AMT: NUMBER(8,2)

TOS_TABLE: VARCHAR2(20)

MULTI_ORDER_DISC

METHOD_NAME: VARCHAR2(20)

METHOD_DESC: VARCHAR2(30)

FEE_ITEM_TABLE: VARCHAR2(20)

FLAT_DISC_AMT: NUMBER(8,2)

DISC_PERCENATGE: NUMBER(8,2)

MULTI_ORDER_DISC_DTL

TARGET_FIELD: VARCHAR2(20)

METHOD_NAME: VARCHAR2(20)

TARGET_FIELD_VALUE: VARCHAR2(20)

SPECIAL_RATE

TABLE_NAME: VARCHAR2(20)
TABLE_DESC: VARCHAR2(30)
TARGET_FIELD: VARCHAR2(20)

STREET_ZONE

TABLE_NAME: VARCHAR2(20)
TABLE_DESC: VARCHAR2(30)

SPECIAL_RATE_DTL

TARGET_FIELD_VALUE: VARCHAR2(30)
TABLE_NAME: VARCHAR2(20)
FLAT_AMT: NUMBER(8,2)
RATE_PERCT: NUMBER(8,2)
APPLY_TO: VARCHAR2(2)

STREET_ZONE_DTL

STREET_NAME: VARCHAR2(30)
TABLE_NAME: VARCHAR2(20)
FROM_NO: NUMBER
TO_NO: NUMBER
EVEN_ODD: VARCHAR2(1)
ZONE: VARCHAR2(20)

RATE_METHOD

RATE_METHOD: VARCHAR2(20)
RATE_METHOD_DESC: VARCHAR2(30)
RATE_PROCEDURE: VARCHAR2(20)

FEE_GROUP

FEE_GROUP_ID: VARCHAR2(20)
FEE_GROUP_DESC: VARCHAR2(30)

RATE_METHOD_DTL

LINE_NO: NUMBER
RATE_METHOD: VARCHAR2(20)
REF_CODE: VARCHAR2(20)
REF_DESC: VARCHAR2(30)

FEE_GROUP_DTL

FEE_ITEM: VARCHAR2(20)
FEE_GROUP_ID: VARCHAR2(20)
CATEGORY: VARCHAR2(1)
GL_ACCOUNT: VARCHAR2(10)
ADD_SUB_TOTAL: VARCHAR2(1)

RATE_SHEET

RATE_SHEET_ID: VARCHAR2(20)
ALT_RATE_SHEET_ID: VARCHAR2(20)
DEFAULT_RATE_SHEET: VARCHAR2(1)

RANGE_RATE

TABLE_NAME: VARCHAR2(20)
TABLE_DESC: VARCHAR2(30)
TARGET_FIELD: VARCHAR2(20)
MIN_AMT: NUMBER(8,2)
MAX_AMT: NUMBER(8,2)

RATE_SHEET_CRITERIA

SERVICE: VARCHAR2(4)
RATE_SHEET_ID: VARCHAR2(20)
CRITERIA: VARCHAR2(1)

RANGE_RATE_DTL

FROM_RANGE: NUMBER
TABLE_NAME: VARCHAR2(20)
TO_RANGE: NUMBER
FLAT_AMT: NUMBER(8,2)
PER_UNIT: NUMBER(8,2)
ROUNDING_FACTOR: NUMBER

RATE_SHEET_FEE_GROUP

SERVICE: VARCHAR2(4)
RATE_SHEET_ID: VARCHAR2(20)
FEE_GROUP_ID: VARCHAR2(20)

TOS_RATE_DTL

TABLE_NAME: VARCHAR2(20)
TO_TIME: DATE
DAY_OF_WEEK: VARCHAR2(2)
MULTI_FACTOR: NUMBER(8,2)
MIN_AMT: NUMBER(8,2)
MAX_AMT: NUMBER(8,2)
FLAT_AMT: NUMBER(8,2)
FROM_TIME: DATE
RANGE_TABLE: VARCHAR2(20)
APPLY_TO: VARCHAR2(2)

TOS_RATE

TABLE_NAME: VARCHAR2(20)
TABLE_DESC: VARCHAR2(20)

RATE_PROCEDURE

RATE_PROCEDURE: VARCHAR2(20)
RATE_PROCEDURE_DESC: VARCHAR2(30)

RATE_PROCEDURE_DTL

RATE_PROCEDURE: VARCHAR2(20)
LINE_NO: VARCHAR2(2)
LINE_DESC: VARCHAR2(30)
REF_TABLE: VARCHAR2(20)

ZIP_MILES

FROM_ZIP: VARCHAR2(20)
TO_ZIP: VARCHAR2(20)
MILES: NUMBER

AREA_RATE

TABLE_NAME: VARCHAR2(20)
TABLE_DESC: VARCHAR2(30)
REF_ZONE_TABLE: VARCHAR2(20)

AREA_RATE_DTL

ZONE: VARCHAR2(20)
TABLE_NAME: VARCHAR2(20)
SUB_SERVICE: VARCHAR2(4)
FLAT_AMT: NUMBER(8,2)
TOS_TABLE: VARCHAR2(20)

ADJUSTMENT_PERCENT_DTL

TABLE_NAME: VARCHAR2(20)
CUSTOMER_TIER: VARCHAR2(4)
SERVICE: VARCHAR2(4)
PERCENTAGE: NUMBER(8,2)
MIN_AMT: NUMBER(8,2)

ADJUSTMENT_PERCENT

TABLE_NAME: VARCHAR2(20)
TABLE_DESC: VARCHAR2(30)

ZONE_PATH

ZONE_PATH: VARCHAR2(20)
ZONING_SEQ: NUMBER
AIRPORT: VARCHAR2(1)
CITY: VARCHAR2(1)
STATE: VARCHAR2(1)
ZIP: VARCHAR2(1)
COUNTRY: VARCHAR2(1)

FEE_ITEM

FEE_ITEM: VARCHAR2(20)
RATE_METHOD: VARCHAR2(20)
MANDATORY: VARCHAR2(1)

RATE_LOG_DTL

JOB_NO: NUMBER
LINE_NO: NUMBER
ERR_TEXT: VARCHAR2(300)

TRANSFER_VALUES

KEY_COLUMN: VARCHAR2(30)
COL1: VARCHAR2(30)
COL2: VARCHAR2(30)
COL3: VARCHAR2(30)
COL4: VARCHAR2(30)
COL5: VARCHAR2(30)
COL6: VARCHAR2(30)

RATE_OVERRIDES

CUSTOMER_ID: VARCHAR2(10)
TOS_RATE_TABLE: VARCHAR2(20)
MILE_RATE_TABLE: VARCHAR2(20)
RANGE_RATE_TABLE: VARCHAR2(20)

SYSTEM_DEFAULTS

KEY_ID: VARCHAR2(20)
KEY_DESC: VARCHAR2(60)
KEY_VALUE: VARCHAR2(30)
USER_GROUP: VARCHAR2(8)
SEQ_NO: NUMBER

HOLIDAY_DTL

OBJECT_ID: VARCHAR2(30)
HOLIDAY_DATE: DATE
OBJECT_NAME: VARCHAR2(30)
HOLIDAY_DESC: VARCHAR2(30)

DRIVER_COMM_ELIGIBLE_FEES

FEE_ITEM: VARCHAR2(20)
ALLOC_METHOD: VARCHAR2(1)
COMM_TYPE: VARCHAR2(1)
GL_ACCOUNT: VARCHAR2(20)

HOLIDAYS

HOLIDAY: VARCHAR2(30)
ACTUAL_DATE: DATE
CELEBRATED_DATE: DATE

ADJUSTMENT_FEES_DTL

FEE_ITEM: VARCHAR2(20)
TABLE_NAME: VARCHAR2(20)

ADJUSTMENT_FEES

TABLE_NAME: VARCHAR2(20)
TABLE_DESC: VARCHAR2(30)

ACCT_NUMBERS

GL_ACCT: VARCHAR2(30)
GL_ACCT_DESC: VARCHAR2(50)

ACCT_TRANS_HD

TRANS_NO: NUMBER
TRANS_TYPE: VARCHAR2(12)
TRANS_DATE: DATE
TRANS_ID: VARCHAR2(20)
TRANS_AMOUNT: NUMBER
TRANS_BATCH_NO: NUMBER
LINK_NO: NUMBER
NO_OF_PRINTS: NUMBER

ACCT_SETUP

ACCT_PACKAGE: VARCHAR2(30)
TRANSFER_DIR: VARCHAR2(100)
CUST_ID_LENGTH: NUMBER
VEND_ID_LENGTH: NUMBER
LAST_EXPORT_AR: DATE
LAST_EXPORT_AP: DATE
AR_INV_TYPE: VARCHAR2(12)
AP_INV_TYPE: VARCHAR2(12)
AR_CM_TYPE: VARCHAR2(12)
AR_DM_TYPE: VARCHAR2(12)
CUST_FILE: VARCHAR2(30)
VEND_FILE: VARCHAR2(30)
AR_HDR_FILE: VARCHAR2(30)
AR_DET_FILE: VARCHAR2(30)
AP_HDR_FILE: VARCHAR2(30)
AP_DET_FILE: VARCHAR2(30)

ACCT_BATCH

BATCH_NO: NUMBER
GL_TYPE: VARCHAR2(2)
BATCH_FILES_DONE: VARCHAR2(1)
CREATE_DATE: DATE

CUST_TERMS

CUST_TERMS: VARCHAR2(15)
SEQ_NO: NUMBER

ACCT_TRANS_DTL

TRANS_NO: NUMBER
TRANS_TYPE: VARCHAR2(12)
TRANS_GL_ACCT: VARCHAR2(30)
TRANS_DATE: DATE
TRANS_DB_CR: NUMBER
TRANS_DESC: VARCHAR2(30)

AUDIT_RECORD_SETUP

TABLE_NAME: VARCHAR2(30)
 INSERT_TAB_NAME: VARCHAR2(30)
 OBJECT_NAME: VARCHAR2(30)
 USE_SITE: VARCHAR2(3)
 STATUS: VARCHAR2(10)
 USER_ACCESS: VARCHAR2(7)

AUDIT_COLUMN

JOB_NO: NUMBER
 STOP_NO: NUMBER
 FIELD_NAME: VARCHAR2(30)
 PREV_DATA: VARCHAR2(80)
 THIS_DATA: VARCHAR2(80)
 CHANGE_BY: VARCHAR2(30)
 CHANGE_DT: DATE

AUDIT_RECORD_SETUP_DTL

TABLE_NAME: VARCHAR2(30)
 USER_ACCESS: VARCHAR2(7)
 USER_ID: VARCHAR2(10)

AUDIT_COLUMN_SETUP

TABLE_NAME: VARCHAR2(30)
 FIELD_NAME: VARCHAR2(30)
 STATUS: VARCHAR2(10)
 EVENT_DESC: VARCHAR2(30)

AUDIT_COLUMN_SETUP_DTL

USER_ACCESS: VARCHAR2(7)
 USER_ID: VARCHAR2(10)

RECORD_AUDIT

TABLE_NAME: VARCHAR2(30)
 OBJECT_ID: VARCHAR2(30)
 CREATE_BY: VARCHAR2(30)
 CREATE_DT: DATE
 CHANGE_BY: VARCHAR2(30)
 CHANGE_DT: DATE

AUDIT_RECORD

TABLE_NAME: VARCHAR2(30)
 OBJECT_ID: VARCHAR2(30)
 OBJECT_SITE: VARCHAR2(3)
 CREATE_BY: VARCHAR2(30)
 CREATE_DT: DATE
 CHANGE_BY: VARCHAR2(30)
 CHANGE_DT: DATE

DAYLIGHT_SAVINGS

TIME_ZONE: VARCHAR2(10)
 START_YEAR: NUMBER
 START_MONTH: NUMBER
 START_DAY: NUMBER
 START_HOUR: NUMBER
 END_MONTH: NUMBER
 END_DAY: NUMBER
 END_HOUR: NUMBER

AUDIT_COLUMN_CONTROL

USER_ACCESS: VARCHAR2(7)

USER_GROUPS

USER_GROUP: VARCHAR2(8)
GROUP_DESC: VARCHAR2(30)

NEW_USERS

USER_ID: VARCHAR2(10)
SITE: VARCHAR2(3)
FIRST_NAME: VARCHAR2(20)
LAST_NAME: VARCHAR2(20)
MID_INITIAL: VARCHAR2(1)
DEPT: VARCHAR2(3)
USER_PHONE: VARCHAR2(15)
USER_GROUP: VARCHAR2(8)
TIME_ZONE: VARCHAR2(12)

COMMON_PHONES

CUSTOMER_ID: VARCHAR2(10)
COMMON_PHONE: VARCHAR2(20)

CITY_STATES

CITY: VARCHAR2(30)
STATE: VARCHAR2(20)
ZIP: VARCHAR2(20)
COUNTRY: VARCHAR2(20)
DEFAULT_SITE: VARCHAR2(4)
TIME_ZONE: VARCHAR2(10)

AIRPORTS

AIRPORT: VARCHAR2(10)
AIRPORT_NAME: VARCHAR2(30)
CITY: VARCHAR2(30)
STATE: VARCHAR2(20)
ZIP: VARCHAR2(20)
COUNTRY: VARCHAR2(20)
INTERNATIONAL: VARCHAR2(1)
DEFAULT_CARRIER: VARCHAR2(10)
DEFAULT_SITE: VARCHAR2(4)

COMPANY

COMPANY_NAME: VARCHAR2(30)
ADDRESS1: VARCHAR2(30)
ADDRESS2: VARCHAR2(30)
CITY: VARCHAR2(20)
STATE: VARCHAR2(2)
ZIP: VARCHAR2(20)
COUNTRY: VARCHAR2(30)
COUNTRY: VARCHAR2(30)
POST_ID: VARCHAR2(20)
DEFAULT_SITE: VARCHAR2(3)
DEFAULT_USER_GROUP: VARCHAR2(8)

WEEKEND_DTL

OBJECT_ID: VARCHAR2(30)
WEEKEND_DAY: NUMBER
OBJECT_NAME: VARCHAR2(30)
WEEKEND_DESC: VARCHAR2(30)

EVENT_LIST

EVENT_NO: NUMBER
EVENT_NAME: VARCHAR2(30)

VENDORS

VENDOR_ID: VARCHAR2(10)
BUS_NAME: VARCHAR2(30)
PHONE: VARCHAR2(20)
FAX_PHONE: VARCHAR2(20)
ADDRESS1: VARCHAR2(30)
ADDRESS2: VARCHAR2(30)
CITY: VARCHAR2(20)
STATE: VARCHAR2(2)
ZIP: VARCHAR2(10)
COUNTRY: VARCHAR2(20)
TERMS_ID: VARCHAR2(10)
HOLD_PAYMENT: VARCHAR2(1)
PRINT_1099: VARCHAR2(1)
FED_TAX_ID: VARCHAR2(11)
CREATE_DATE: DATE
EDIT_DATE: DATE

LOADED DAILIES

TEMPLATE_JOB_NO: NUMBER
LOADED_PU_READY_DT: DATE
LOADED_JOB_NO: NUMBER

PROCESSES

PROC_NAME: VARCHAR2(8)
PROC_TYPE: VARCHAR2(8)
EMAIL_NAME: VARCHAR2(10)
DEAD_TIME: NUMBER
NUM_TRIES: NUMBER

ALL_FAIL_JOBS

FAIL_SEQNO: NUMBER
DOC_NO: VARCHAR2(30)
ERROR_NO: NUMBER
SEVERITY_LEVEL: NUMBER
SOURCE: VARCHAR2(20)
CATEGORY: VARCHAR2(20)
TEXT_MSG: VARCHAR2(200)
TIME_STAMP: DATE
SITE: VARCHAR2(3)

PROCESS_EVENT

PROC_NAME: VARCHAR2(8)
EVENT_NO: NUMBER
EVENT_NAME: VARCHAR2(30)
SITE: VARCHAR2(3)

PROCESS_SITE

PROC_NAME: VARCHAR2(8)
SITE: VARCHAR2(3)
HOST_NAME: VARCHAR2(10)
PROC_NO: NUMBER
STATUS: NUMBER
TIME_STAMP_DT: DATE
PROC_PATH: VARCHAR2(80)

PROCESS_HISTORY

PROC_NAME: VARCHAR2(8)
TIME_STAMP_DT: DATE
NUM_DEATHS: NUMBER
SITE: VARCHAR2(3)

PRINTERS

PRINTER_NAME: VARCHAR2(30)
SITE: VARCHAR2(3)

PRINT_FORMAT

PRINT_KEY: VARCHAR2(20)
PRINT_DESC: VARCHAR2(30)
PRODUCT_NAME: VARCHAR2(30)
PRINT_STATUS: VARCHAR2(4)
STATUS_MESSAGE: VARCHAR2(60)
FILE_LOCATION: VARCHAR2(300)
DELETE_AFTER: NUMBER

PRINT_SETUP

PRINT_KEY: VARCHAR2(20)
SITE: VARCHAR2(3)
GROUP_DESC: VARCHAR2(30)

PRINT_SETUP_DTL

PRINT_KEY: VARCHAR2(30)
SITE: VARCHAR2(3)
PRINT_GROUP: VARCHAR2(20)
DESCRIPTION: VARCHAR2(30)

PRINT_QUEUE

PRINT_FILE: VARCHAR2(300)
OUTPUT_DEVICE: VARCHAR2(30)
DEVICE_NAME: VARCHAR2(60)
FAX_NUMBER: VARCHAR2(20)
FAX_ATTENTION: VARCHAR2(30)
FAX_SUBJECT: VARCHAR2(60)
NOTE1: VARCHAR2(30)
NOTE2: VARCHAR2(30)
NOTE3: VARCHAR2(30)
NOTE4: VARCHAR2(30)
NOTE5: VARCHAR2(30)
NOTE6: VARCHAR2(30)
NOTE7: VARCHAR2(30)
NOTE8: VARCHAR2(30)
USER_ID: VARCHAR2(10)
CREATE_TIME: DATE
REPORT_CREATED: DATE
QUE_RECEIVED: DATE
QUE_PROCESSED: DATE

PRINT_GROUP

PRINT_GROUP: VARCHAR2(20)
SITE: VARCHAR2(3)
OUTPUT_DEVICE: VARCHAR2(30)
DEVICE_NAME: VARCHAR2(60)

GPS

GPS_NO: NUMBER
COMMS_NO: NUMBER
DRIVER_NO: NUMBER
SITE: VARCHAR2(3)
VEHICLE_ID: VARCHAR2(50)
GPS_DT: DATE
INSERT_DT: DATE
LATITUDE: NUMBER(14)
LONGITUDE: NUMBER(16)
ALTITUDE: NUMBER
SPEED: NUMBER
HEADING: NUMBER
GPS_STATUS: NUMBER
MSG_STATUS: NUMBER
BLOCK_NO: NUMBER
STREET: VARCHAR2(30)
X_STREET: VARCHAR2(30)
CITY: VARCHAR2(20)
STATE: VARCHAR2(2)
ZIP: VARCHAR2(10)

COMMS_STATUSES

COMMS_NO: NUMBER
DISTANCE: NUMBER
MAX_SPEED: NUMBER
DRIVING_TIME: NUMBER
TOTAL_MESSAGES: NUMBER
SATS_VISIBLE: NUMBER
SATS_TRACKED: NUMBER
STATUS_1: NUMBER
STATUS_2: NUMBER
STATUS_3: NUMBER
STATUS_4: NUMBER
STATUS_5: NUMBER
STATUS_6: NUMBER
STATUS_7: NUMBER
STATUS_8: NUMBER
STATUS_9: NUMBER
STATUS_10: NUMBER
STATUS_11: NUMBER
STATUS_12: NUMBER
STATUS_13: NUMBER
STATUS_14: VARCHAR2(30)
STATUS_15: VARCHAR2(30)
INSERT_DT: DATE

PLANNER_DEFAULTS

SITE: VARCHAR2(3)
SERVICE: VARCHAR2(4)
STATUS: NUMBER
DISP_STATION: NUMBER
COLOR: VARCHAR2(15)

GATEWAY_LIST

GWNAME: VARCHAR2(15)

PROCESS_STATUS

PROC_NAME: VARCHAR2(20)
PROC_TYPE: VARCHAR2(8)
SITE: VARCHAR2(3)
PROC_PATH: VARCHAR2(100)
HOST_NAME: VARCHAR2(20)
EMAIL_NAME: VARCHAR2(50)
RESTART_DELAY: NUMBER
NUM_RETRIES: NUMBER
RETRY_WINDOW: NUMBER
PID: NUMBER
POLLING_ON: VARCHAR2(1)
MSG_NO: NUMBER
CURRENT_STATE: VARCHAR2(10)
REQ_STATE: VARCHAR2(10)
LAST_ENTRY_DT: DATE

PACKAGE_TRACK

JOB_NO: NUMBER
STOP_NO: NUMBER
STOP_TYPE: VARCHAR2(1)
PIECES_ID: VARCHAR2(30)
UNITS: NUMBER
WEIGHT: NUMBER
DESCRIPTION: VARCHAR2(60)
TIME_STAMP_DT: DATE

POST_BOX

MSG_NO: NUMBER
REPLY_NO: NUMBER
OBJECT_EVENT: VARCHAR2(10)
OBJECT_TYPE: VARCHAR2(12)
OBJECT_ID: VARCHAR2(20)
SUPER_OBJECT_TYPE: VARCHAR2(15)
SUPER_OBJECT_ID: VARCHAR2(20)
ORIGIN: VARCHAR2(30)
OBJECT_STATUS: NUMBER
TIME_STAMP_DT: DATE
SITE: VARCHAR2(3)

NAVIGATE_TEMPLATE

TEMPLATE_NO: NUMBER
FORM_NAME: VARCHAR2(40)
CUR_FIELD: VARCHAR2(35)
NEXT_FIELD: VARCHAR2(35)
PREV_FIELD: VARCHAR2(35)
FIELD_ORDER: NUMBER
BLOCK_NAME: VARCHAR2(40)
NEXT_BLOCK: VARCHAR2(40)
PREV_BLOCK: VARCHAR2(40)
USER_ID: VARCHAR2(10)

SUP_TASK_DTL

TASK_NO: NUMBER
LINE_NO: NUMBER
TASK_DESC: VARCHAR2(320)
TASK_DT: DATE
TASK_WHO: VARCHAR2(8)

SUP_TASK

TASK_NO: NUMBER
TASK_STATUS: VARCHAR2(1)
CURRENT_STATUS: VARCHAR2(12)
SUMMARY: VARCHAR2(160)
PROGRAM_NAME: VARCHAR2(20)
SCREEN_NAME: VARCHAR2(20)
CREATED_BY: VARCHAR2(10)
CREATED_DATE: DATE
ASSIGNED_TO: VARCHAR2(10)
COMPLETED_DATE: DATE
TOTAL_HOURS: NUMBER